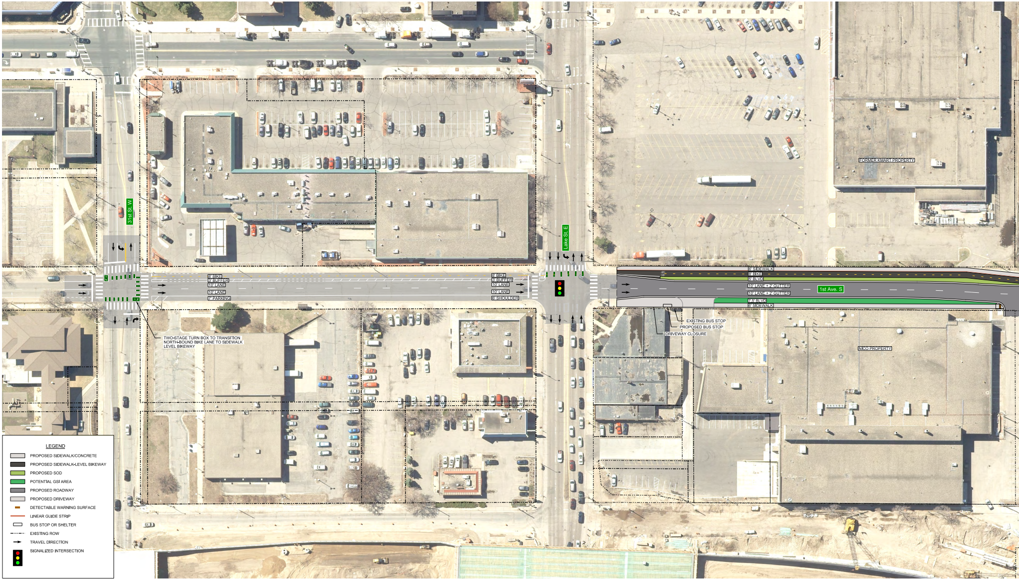
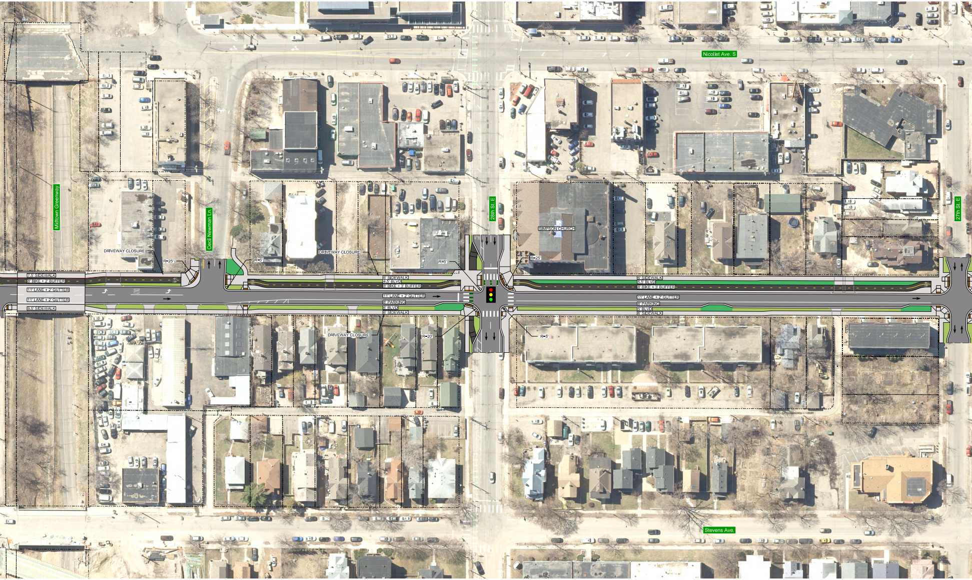

31st St. W
Lake St. E
1st Ave. S
FORMER KMART PROPERTY
NICO PROPERTY
8' BIKE
3' BUFFER
10' LANE
10' LANE
7' PARKING
8' BIKE
3' BUFFER
10' LANE
10' LANE
6' SHOULDER
6' SIDEWALK
8' BIKE
5' BLVD
10' LANE + 2' GUTTER
10' LANE + 2' GUTTER
7.5' BLVD
6' SIDEWALK
TWO-STAGE TURN BOX TO TRANSITION NORTH-BOUND BIKE LANE TO SIDEWALK LEVEL BIKEWAY
EXISTING BUS STOP
PROPOSED BUS STOP
DRIVEWAY CLOSURE
LEGEND
PROPOSED SIDEWALK/CONCRETE
PROPOSED SIDEWALK-LEVEL BIKEWAY
PROPOSED SOD
POTENTIAL GSI AREA
PROPOSED ROADWAY
PROPOSED DRIVEWAY
DETECTABLE WARNING SURFACE
LINEAR GUIDE STRIP
BUS STOP OR SHELTER
EXISTING ROW
TRAVEL DIRECTION
SIGNALIZED INTERSECTION

NOTES:

1. UNLESS SPECIFIED, INTERSECTION RADII = 15'
2. DESIGN SPEED = 25 MPH

1ST AVENUE SOUTH - ROADWAY & BRIDGE RECONSTRUCTION

DRAFT - CONCE


Nicollet Ave. S
Midtown Greenway
Cecil Newman Ln.
28th St. E
27th St. E
SIMPSON CHURCH
DRIVEWAY CLOSURE
R=25'
R=5'
DRIVEWAY CLOSURE
R=5'
R=25'
7.5' SIDEWALK
8' BIKE + 2' BUFFER
11' LANE + 2' GUTTER
11' LANE + 2' GUTTER
9.5' SIDEWALK
6' SIDEWALK
4.5' BLVD
8' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
8' PARKING
6' BLVD
6' SIDEWALK
6' SIDEWALK
5.5' BLVD
8' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
8' PARKING
6' BLVD
6' SIDEWALK
DRIVEWAY CLOSURE
R=20'
R=5'
Stevens Ave.

PT LAYOUT

N

0 50 100

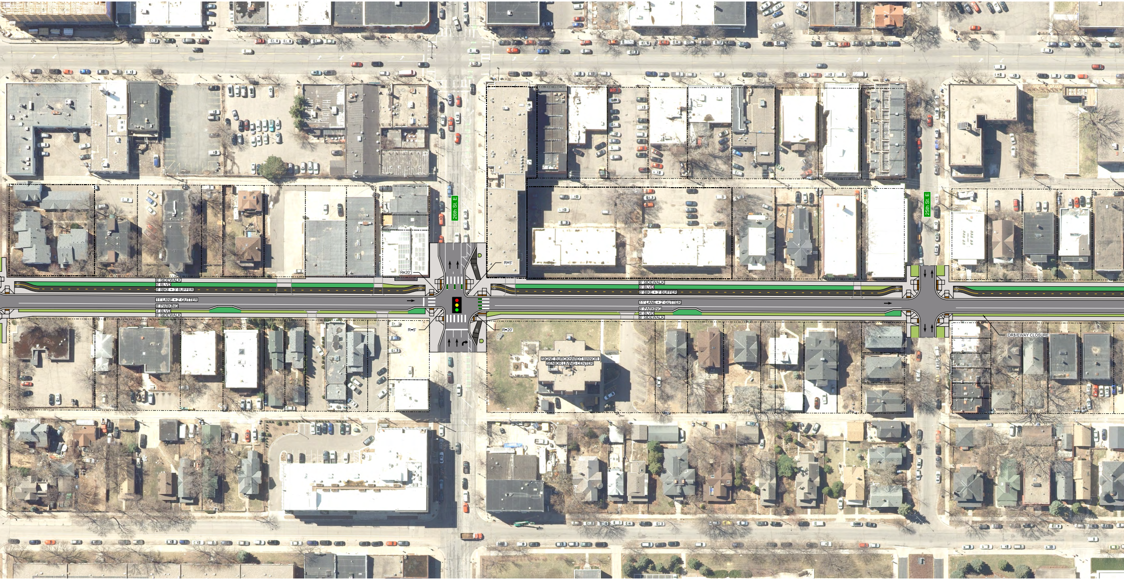
HORIZONTAL SCALE IN FEET
SCALE 50

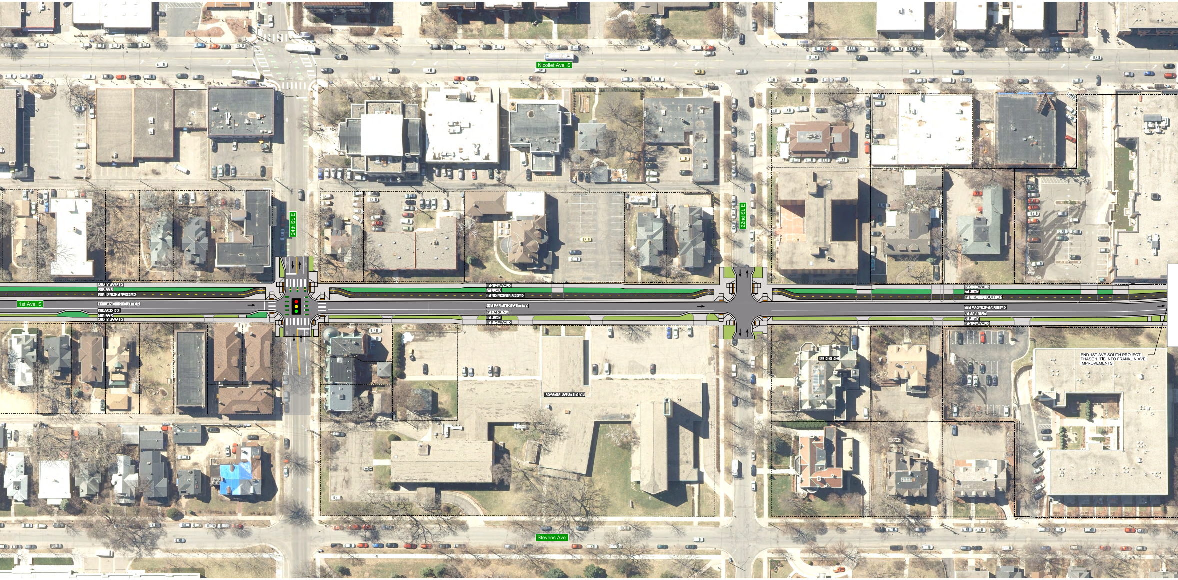
DATE: 8/31/2022

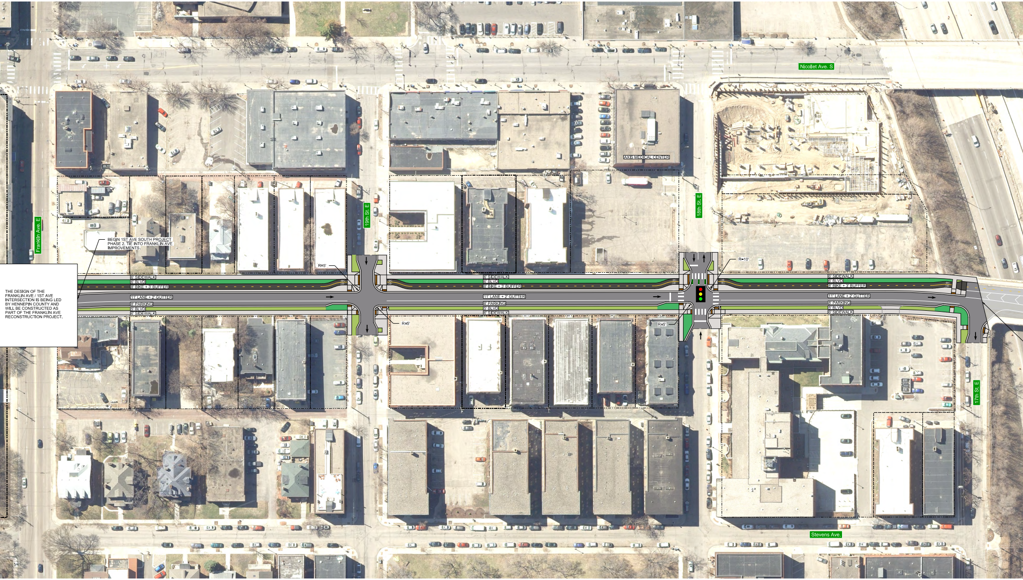
PRELIMINARY CONCEPT — NOT FOR CONSTRUCTION.
FIELD VERIFICATION, SITE CONDITION ASSESSMENTS, ENGINEERING ANALYSIS AND DESIGN ARE NECESSARY PRIOR TO IMPLEMENTING ANY OF THE RECOMMENDATIONS CONTAINED HEREIN.

TOOLE
DESIGN
212 Third Ave N
Suite 352
Minneapolis, MN 55401
Phone: 612.584.4094

Minneapolis
Public Works


26th St. E
25th St. E
6' SIDEWALK
6' BLVD
8' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
8' PARKING
4' BLVD
6' SIDEWALK
R=20'
R=5'
R=5'
R=20'
6' SIDEWALK
6' BLVD
8' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
8' PARKING
4' BLVD
6' SIDEWALK
SIGNE BURCKHARDT MANOR
SENIOR LIVING CENTER
DRIVEWAY CLOSURE

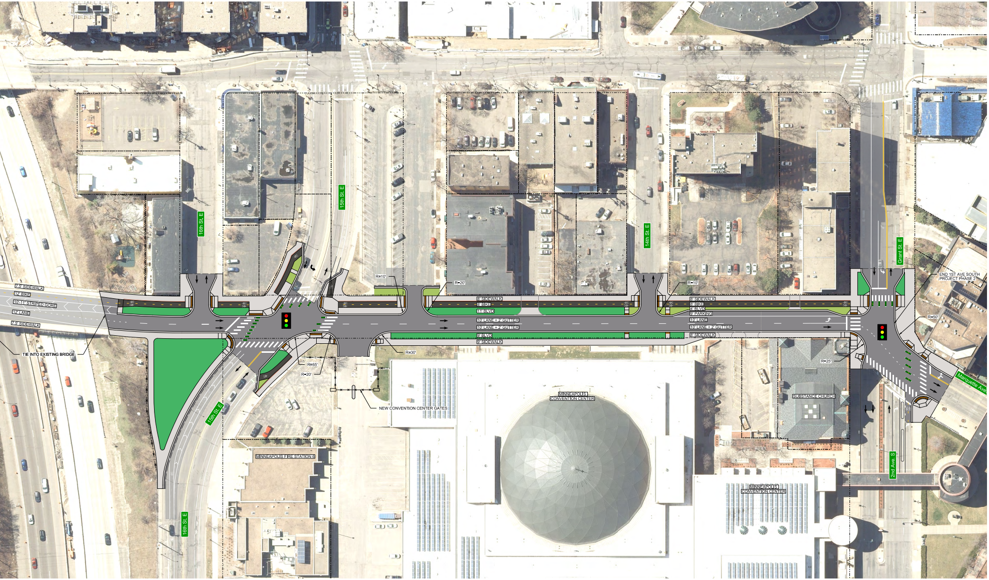

Nicollet Ave. S
24th St. E
22nd St. E
1st Ave. S
6' SIDEWALK
6' BLVD
6' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
9' PARKING
4' BLVD
6' SIDEWALK
6' SIDEWALK
7' BLVD
6' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
8' PARKING
5' BLVD
6' SIDEWALK
6' SIDEWALK
7' BLVD
6' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
8' PARKING
5' BLVD
6' SIDEWALK
BLIND INC
END 1ST AVE SOUTH PROJECT PHASE 1. TIE INTO FRANKLIN AVE IMPROVEMENTS.
MCAD MFA STUDIOS
Stevens Ave.



BEGIN 1ST AVE SOUTH PROJECT PHASE 2. TIE INTO FRANKLIN AVE IMPROVEMENTS.

THE DESIGN OF THE FRANKLIN AVE / 1ST AVE INTERSECTION IS BEING LED BY HENNEPIN COUNTY AND WILL BE CONSTRUCTED AS PART OF THE FRANKLIN AVE RECONSTRUCTION PROJECT.

Nicollet Ave. S
Franklin Ave. E
19th St. E
18th St. E
17th St. E
Stevens Ave.
AXIS MEDICAL CENTER
R=5'
R=10'
R=5'
R=5'
6' SIDEWALK
6' BLVD
8' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
8' PARKING
5' BLVD
6' SIDEWALK
6' SIDEWALK
6' BLVD
8' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
8' PARKING
5' BLVD
6' SIDEWALK
6' SIDEWALK
6' BLVD
8' BIKE + 3' BUFFER
11' LANE + 2' GUTTER
8' PARKING
5' BLVD
6' SIDEWALK


7.5' SIDEWALK
12' BIKE
10'-11' STRIPED GORE
12' LANE
7.5' SIDEWALK
TIE INTO EXISTING BRIDGE
16th St. E
15th St. E
R=10'
R=20'
8' SIDEWALK
8' BIKE
11' BLVD
10' LANE + 2' GUTTER
10' LANE + 2' GUTTER
9' BLVD
9' SIDEWALK
R=30'
R=65'
R=20'
NEW CONVENTION CENTER GATES
15th St. E
16th St. E
MINNEAPOLIS FIRE STATION 8
MINNEAPOLIS CONVENTION CENTER
14th St. E
R=10'
9' SIDEWALK
9' BIKE
4' BLVD
9' PARKING
10' LANE
10' LANE + 2' GUTTER
9' SIDEWALK
Grant St. E
END 1ST AVE SOUTH PROJECT PHASE 2
R=50'
R=25'
SUBSTANCE CHURCH
Marquette Ave.
2nd Ave. S
MINNEAPOLIS CONVENTION CENTER